

**MAGNETORESISTIVE READ HEAD HAVING A BIAS STRUCTURE WITH AT
LEAST ONE DUSTING LAYER**

Abstract of the Disclosure

A magnetoresistive read head includes a magnetoresistive sensor and a bias structure adjacent to the magnetoresistive sensor. The bias structure provides a magnetostatic bias field for the magnetoresistive sensor. The bias structure includes an underlayer, a bias layer over the underlayer, and at least one dusting layer directly below at least one of the underlayer or the bias layer.

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